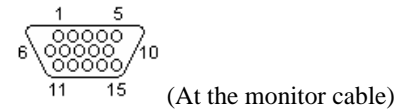
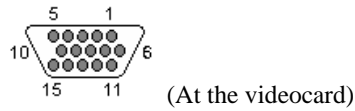




VGA (15)

VGA=Video Graphics Adapter or Video Graphics Array.
Videotype: Analogue.



15 PIN HIGHDENSITY D-SUB FEMALE at the videocard.
15 PIN HIGHDENSITY D-SUB MALE at the monitor cable.

Pin	Name	Dir	Description
1	RED	→	Red Video (75 ohm, 0.7 V p-p)
2	GREEN	→	Green Video (75 ohm, 0.7 V p-p)
3	BLUE	→	Blue Video (75 ohm, 0.7 V p-p)
4	ID2	←	Monitor ID Bit 2
5	GND	—	Ground
6	RGND	—	Red Ground
7	GGND	—	Green Ground
8	BGND	—	Blue Ground
9	KEY	-	Key (No pin)
10	SGND	—	Sync Ground
11	ID0	←	Monitor ID Bit 0
12	ID1 or SDA	←	Monitor ID Bit 1
13	HSYNC or CSYNC	→	Horizontal Sync (or Composite Sync)
14	VSYNC	→	Vertical Sync
15	ID3 or SCL	←	Monitor ID Bit 3

Note: Direction is Computer relative Monitor.

Contributor: [Joakim Ögren](#)

Source: ?

Please send any comments to [Joakim Ögren](#).